

AVN263

Outdoor H.264 Network Camera



FEATURES

- Smart Zoom: zoom in on the object that triggered the alarm
- True Day & Night surveillance with IR shifter & large aperture lens (F1.8)
- The best cost / performance outdoor solution with IP67
- IR effective distance up to 40 meters with 56 IR LEDs
- Smart Light Control to avoid overexposure
- Excellent outdoor ID design with cable management
- Low-latency video streaming with H.264 compression format
- Free CMS software with E-Map for multiple devices control & surveillance
- Powerful mobile surveillance supporting iPhone, Blackberry & WinCE
- Motion detection and alarm notification functions

SPECIFICATIONS

AVN263

■ Network

Network Compression	H.264
LAN Port	YES
LAN Speed	10/100 Based-T Ethernet
Supported Protocols	DDNS, PPPoE, DHCP, NTP, SNTP, TCP/IP, ICMP, SMTP, FTP, HTTP, RTP, RTSP
Frame Rate	NTSC: 30, PAL: 25
Number of Online Users	10
Security	Multiple user access levels with password protection
Web management	(1) Web browsers, such as Internet Explorer or Mozilla FireFox, for single device access, or (2) Free CMS software, Video Viewer, for up to 16 network cameras control simultaneously

■ Camera

Image Sensor	1/3" HR color CCD image sensor
Pixels	768(H) x 494(V) <NTSC> / 752(H) x 582(V) <PAL>
Min Illumination	0.05 Lux / F1.8, 0 Lux (IR ON)
Shutter Speed	1 / 60 (1/50) to 1 / 100,000 sec.
S/N Ratio	More than 48dB (AGC off)
Lens	f4.0mm ~ f9.0mm
Viewing Angle	75° ~ 36°

SPECIFICATIONS (CONTINUED)

AVN263	
IR LED	56 units
IR Effective Range	Up to 40 meters
IR Shift	YES
Smart Light Control	YES
Smart Zoom	YES
White Balance	ATW
AGC	Auto
IRIS Mode	AI / AES
IP Rating	IP67
Power Source ($\pm 10\%$)	AC100V ~ 240V
Power Consumption ($\pm 10\%$)	Max. 13W
Operating Temperature	0°C~40°C
■ Others	
Mobile Surveillance	iPhone, BlackBerry & WinCE
Motion Detection	YES
Alarm and event Notification	By FTP and Email
Minimum Web Browsing Requirements	<ul style="list-style-type: none"> • Pentium 4 CPU 1.3 GHz or higher, or equivalent AMD • 256 MB RAM • AGP graphics card, Direct Draw, 32MB RAM • Windows Vista, XP, Windows 2000 Server, ME, 98, DirectX 9.0 or later • Internet Explorer 6.x or later

* The specifications are subject to change without notice.

** Dimensional tolerance: ($\pm 5\text{mm}$)

Dimensions

